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1631



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CUB-14 CIP2 DIV CPA

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : John S. Brusca
Group Art Unit : 1631
Applicants : Todd C. Peterson et al.
Application No. : 08/986,186 Confirmation No.: 4570
Filed : December 5, 1997
For : METHODS FOR GENERATING AND SCREENING
NOVEL METABOLIC PATHWAYS

New York, New York
May 3, 2002

Hon. Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL LETTER

Sir:

Transmitted herewith: [X] Revocation of Power of Attorney and Power of Attorney; [] a Preliminary Amendment; [] a Reply to Office Action; [] a Supplemental Amendment; [] a substitute Specification; [] a Declaration; [] a Supplemental Declaration; [] a Power of Attorney; [] an Associate Power of Attorney; to be filed in the above-identified patent application.

FEE FOR ADDITIONAL CLAIMS

[X] A fee for additional claims is not required.

[] A fee for additional claims is required.

The additional fee has been calculated as shown below:

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEES
TOTAL CLAIMS		* =	X \$ 18 =	\$
INDEPENDENT CLAIMS		** =	X \$ 84 =	\$
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM			+ \$280 =	\$

* If less than 20, insert 20.

TOTAL \$ _____

** If less than 3, insert 3.

A check in the amount of \$____ in payment of the filing fee is transmitted herewith.

The Director is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.

Please charge \$____ to Deposit Account No. 06-1075 in payment of the filing fee. A duplicate copy of this transmittal letter is transmitted herewith.

EXTENSION FEE

The following extension is applicable to the Response filed herewith; [] \$110.00 extension fee for response within first month pursuant to 37 C.F.R. § 1.136(a); [] \$400.00 extension fee for response within second month pursuant to 37 C.F.R. § 1.136(a); [] \$920.00 extension fee for response within third month pursuant to 37 C.F.R. § 1.136(a); [] \$1,440.00 extension fee for response within fourth month pursuant to 37 C.F.R. § 1.136(a); \$1,960.00 within fifth month pursuant to 37 C.F.R. § 1.136(a).

A check in the amount of [] \$110.00; [] \$400.00; [] \$920.00; [] \$1,440.00; [] \$1,960.00 in payment of the extension fee is transmitted herewith.

The Director is hereby authorized to charge payment of any additional fees required under 37 C.F.R. § 1.17 in connection with the paper(s) transmitted herewith, or to credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.

Please charge the [] \$110.00; [] \$400.00; [] \$920.00; [] \$1,440.00; [] \$1,960.00; extension fee to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.

Karen E. Brown

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May 3, 2002
Lillian Garcia
Lillian Garcia
Signature of Person Signing